

# RECEIVED

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LDEQ/OEA/AQAD Engineering Support

Shintech Louisiana, LLC, 9750 LA-1 South, P. O. Box 358, Addis, Louisiana 70710 Telephone: 225-685-1199, Fax: 225-685-0062

March 21, 2006

Certified mail 7004 1160 0003 2649 4098 Return Receipt

Louisiana Department of Environmental Quality Office of Environmental Services, Permits Division Post Office Box 4313 Baton Rouge, Louisiana 70821-4313 ATTN: Bryan Johnston

RE: Emission Reduction Credits Annual Report, January 1, 2005 – December 31, 2005

Shintech Louisiana, LLC - Plaguemine PVC Plant

Agency Interest (AI) No. 126578, Permit No. 1280-00118-V0

Dear Mr. Johnston:

The regulation on control of emissions through the use of Emission Reduction Credits (ERC) banking requires a certified annual report to be submitted by March 31 of each year per LAC 33:III.613.B.2. In accordance with this requirement, Shintech Louisiana, LLC (Shintech) is submitting the attached Volatile Organic Compound (VOC) and Nitrogen Oxides (NOx) ERC Annual Report forms.

Should you have any questions, please call James Bell at (225) 685-1199 extension 420 or Brian Robson of Providence Engineering at (972) 550-9326.

I certify under provisions in Louisiana and United States law (which provide criminal penalties for false statements) that based on information and belief formed after reasonable inquiry the statements and information contained in this ERC Annual Report are true, accurate, and complete.

Sincerely,

Shintech Louisiana, LLC

David V. Wise Vice President

Attachment

Brian Robson, Providence Engineering

# ATTACHMENT ERC ANNUAL REPORT

# ERC Annual Report for the period January 1, 2005 - December 31, 2005

## VOC

Shintech Louisiana, LLC 26270 Hwy 405 River Road South, Plaquemine, LA 70000 berville Parish

	P	revious Year-End "	Pending" Balance:	0.00				Pre	vious Year-End "A	pproved" Balance	0.00
Project	Brief Description of Project Which Generated or Required Use of ERC, or Transfer Information, etc. §813.A.1.a	Affected Permit Number(s)	Transaction Date §613.A.1.h	ERC Applied For But Not Yet Approved §613.A.1.b	Approved ERC Deposits <sup>1</sup> §613.A.1.c	ERC Used as Offsets §613.A.1.d	ERC Which Expired §613.A.1.e	ERC Transferred to Another Party §613.A.1.f	Adjustments for New Emission Reduction Requirements <sup>2</sup> §613.A.1.g	Adjustments for Netting <sup>3</sup> §613.A.1.g	ERC Balance §613.A.1.I
1	Transfer of 126 tons VOC credits from BCP Liquidating, LLC	1280-00118-V0	5/27/2005	0	128	81.07	0	0	0	0	44.93
2											4 - 10 / 10 / 10 / 10
3											
4											
5											
		Year-End *	Pending" Balance:	0.00					Year-End "A	pproved" Balance:	44.93

DEPOSITS								
Date of Actual Emissions Decrease §613.A.2.d	Baseline Period Calendar Year(s) §813.A.2.a	Pre-project Actuals During the Baseline Period §613.A.2.b	Pre-project Allowables §813.A.2.c	Post-project Allowables §613.A.2.e	Emission Change §613.A.2.f			
	Emissions Decrease	Emissions Decrease Calendar Year(s)	Date of Actual  Date of Actual  Baseline Period  During the Baseline  Period  Period	Date of Actual Baseline Period During the Baseline Pro-project Actuals During the Baseline Pro-project Allowables	Date of Actual Beseline Period During the Baseline Pre-project Post-project Emissions Decrease Calendar Year(s) Period Allowables Allowables			

#### Instructions

- 1.) Only transactions occurring during the previous calendar year should be entered. Submittal of this form cannot serve as an ERC application.
- 2.) Enter one transaction per line. Transactions should be input chronologically to the extent practicable.
- 3.) Amounts should be specified in tons per year (TPY).
- 4.) This form is being provided to facilitate the proper submittal of information required by §613.B.2. If a reporting facility chooses not to use this form, its submittal must address the information specified in §613.A.
- 5.) Pursuant to §613.C, the following certifying statement should be included and signed by a responsible official as defined in LAC 33:III.502:

"I certify, under provisions in Louisiana and United States law which provide criminal penalties for false statements, that based on information and belief formed after reasonable inquiry, the statements and information contained in this ERC Annual Report, are true, accurate, and complete."

This certification should include the full name, title, and signature of the certifying official and the date of signature.

6.) Mail to:

LOUISIANA DEPT. OF ENVIRONMENTAL QUALITY OFFICE OF ENV. SERVICES, PERMITS DIVISION P.O. BOX 4313 BATON ROUGE, LA 70821-4313 ATTN: Bryan Johnston

For each pending application and approved deposit, provide the requested information on the "Deposits" table. Project numbers should correspond to the main table.

<sup>&</sup>lt;sup>2</sup>See §607.C.3. Discuss any adjustments for new emission reduction requirements in the cover letter.

<sup>3</sup>See §807.D.

# ERC Annual Report for the period January 1, 2005 - December 31, 2005

## NOx

Shintech Louisiana, LLC 26270 Hwy 405 River Road South, Plaquemine, LA 70000 Iberville Parish

Business Vens End "Banding" Balanca	0.00
Previous Year-End "Pending" Balance:	0.00

Previous Year-End "Approved" Balance: 0.00

Project	Brief Description of Project Which Generated or Required Use of ERC, or Transfer Information, etc. §813.A.1.a	Affected Permit Number(s)	Transaction Date §013.A.1.h	ERC Applied For But Not Yet Approved §813.A.1.b	Approved ERC Deposits <sup>1</sup> §613.A.1.c	ERC Used as Offsets §813.A.1.d	ERC Which Expired	ERC Transferred to Another Party §613.A.1.f	Adjustments for New Emission Reduction Requirements <sup>2</sup> §613.A.1.g	Adjustments for Netting <sup>2</sup> §613.A.1.g	BRC Balance §613.A.1.i
1	Transfer of 91.6 tons (Non-O <sub>i</sub> ) and 65.5 tons (O <sub>i</sub> )				91.6	70.41	0	0	0	0	21.19
	from Terra Mississippi Nitrogen, Inc.	1280-00118-V0	5/27/2005	0	65.5	50.3	0	0	0	0	15.20
2											
3											
4											
		Year-End *	Pending" Balance	0.00					Year-End "A	pproved" Balance:	36.39

DEPOSITS									
Project	Date of Actual Emissions Decrease §613.A.2.d	Baseline Period Calendar Year(s) §813.A.2.a	Pre-project Actuals During the Baseline Period §613.A.2.b	Pre-project Allowables §813.A.2.c	Post-project Allowables §613.A.2.e	Emission Change §613.A.2.f			

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<sup>&</sup>lt;sup>2</sup>See §607.C.3. Discuss any adjustments for new emission reduction requirements in the cover letter.

<sup>3</sup>See §607.D.